In the Drawings:

Please amend Figure 6 as shown in red on the attached Annotated Sheet showing changes.

Attachments: Replacement Sheet

Annotated Sheet showing changes

US Nat. Phase of PCT/IL2005/000241   ANNOTATED MARKED-UP SHEET
Inventor: Ilan TSAFRIR et al   Attorney Docket No. 32297   Title: Sorting Points Into...

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Fig. 5

Side-by-side

1. Define the weight vector $W_j = \dfrac{2j - N - 1}{N - 1}$

2. Calculate the scores vector $S_i^{(t)} = \sum_j D_{ij}^{(t)} W_j$

3. Sort the scores $\{k\}$ = index sort($\{Si_j\}$)

4. Reorder the distance matrix $D^{(t+1)} = D^{(t)}(\{k\}, \{k\})$

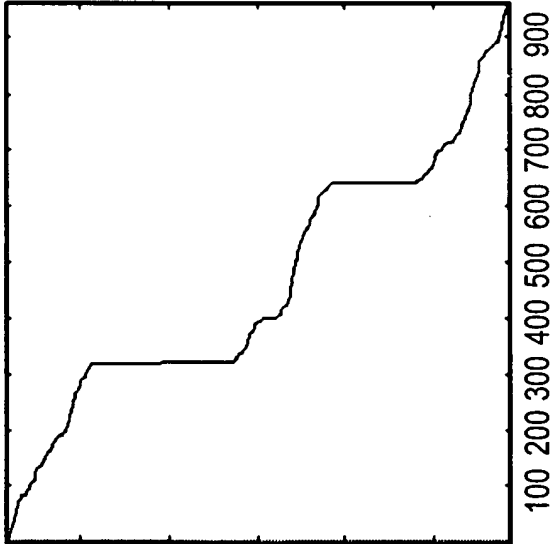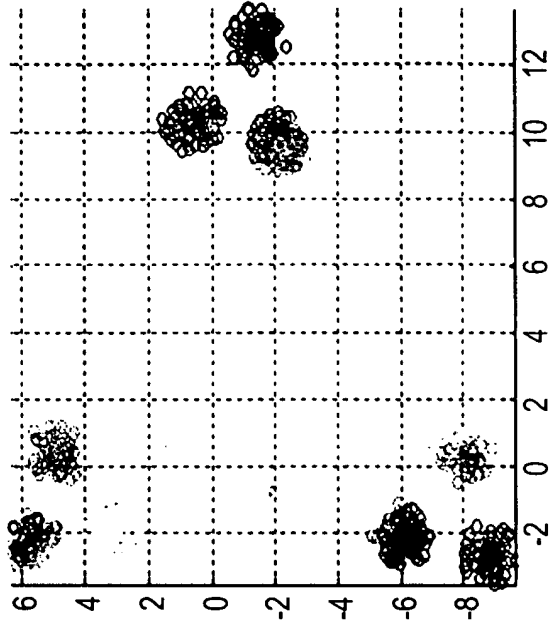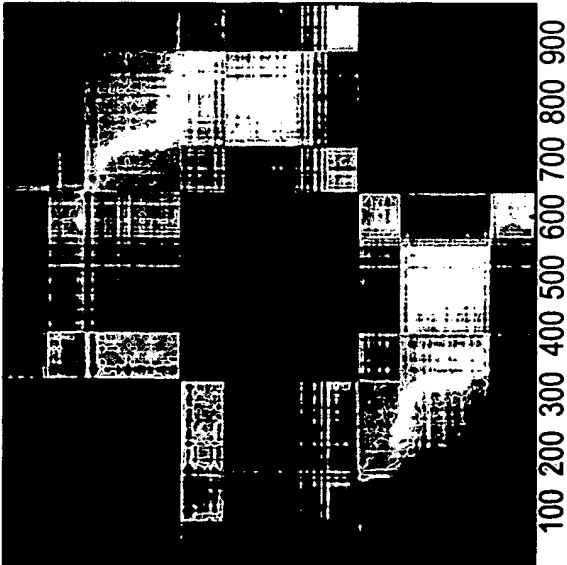5. Repeat steps 2-4 until $D^{(t+1)}$ is equal to $D^{(t)}$

Fig. 6

Results of Side-by-side Algorithm

REMARKS

This application is a National Phase Application of PCT Patent Application No. PCT/IL2005/000241 having International Filing date of March 1, 2005.

Applicant wishes to point out that amendments made to the specification are to correct typographical errors.

Claims 3-5, 7-9, 17, 19-20, 22-25, 30, 32-33, 40, 42 and 44 have been amended to remove the multiple dependencies therefrom.

The application comprises claims 1-44, of which claims 1, 26, 35, 36, and 43 are in independent form.

With regard to the drawings, Applicants have corrected FIG. 6, inadvertently filed without the first number numerals on the Y-axis included, to correctly include the first number of the Y-axis coordinates. No new matter is included by this correction.

An early and favorable action is respectfully requested.

Respectfully submitted,

Martin D. Moynihan
Registration No. 40,338

Date: August 30, 2006.